

RICK D. NYDEGGER
BRENT P. LORIMER
THOMAS R. VUKSINICK
LARRY R. LAYCOCK
JONATHAN W. RICHARDS
DAVID R. WRIGHT
JOHN C. STRINGHAM
JOHN M. GUYNN
CHARLES L. ROBERTS
DANA L. TANGREN
ERIC L. MASCHOFF
CHARLES J. VEVERKA
ROBYN L. PHILLIPS
RICHARD C. GILMORE *
STERLING A. BRENNAN
R. BURNS ISRAELSEN
DAVID R. TODD
GREGORY M. TAYLOR
DAVID B. DELLENBACH
L. DAVID GRIFFIN
ADRIAN J. LEE
FRASER D. ROY
CARL T. REED



R. PARRISH FREEMAN, JR.
PETER F. MALEN, JR.
L. REX SEARS, PH.D.
WILLIAM R. RICHTER
ERIC M. KAMERATH
ROBERT E. AYCOCK
JENS C. JENKINS
KEVIN W. STINGER
WILLIAM J. ATHAY
MICHAEL B. DODD
RYAN D. BENSON
SARA D. JONES
TIGE KELLER
JANNA L. JENSEN
MATTHEW D. TODD
J. LAVAR OLDHAM
MICHAEL J. FRODSHAM
JOSEPH L. KRUPA
BRETT A. HANSEN
BRETT I. JOHNSON
MATTHEW A. BARLOW
WESLEY C. ROSANDER
ANDREW S. HANSEN
CHAD E. NYDEGGER
JOSEPH G. PIA
CLINTON E. DUKE
DAVID J. LORENZ †
RYAN N. FARR *
JAMES B. BELSHE

WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS



RECEIVED

SEP 22 2004

Technology Center 2600

PATENT APPLICATION

Docket No: 15292.5

1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE: (801) 533-9800
FAX: (801) 328-1707
WEBSITE: HTTP://WWW.WNLAW.COM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Stefan Johansson et al)
Serial No.: 09/771,121) Art Unit
Filed: January 26, 2001) 2661
Confirmation No.: 7000)
For: ORIGINATOR AUTHENTICATION)

TRANSMITTAL FOR SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing and pursuant to 37 C.F.R. § 1.97 is a Supplemental Information Disclosure Statement, which includes the following statements, if any, required variously by 37 C.F.R. § 1.98:

- Statement of relevance of selected cited references not in the English language which are not translated.
- Statement that selected cited references are substantially cumulative of an enclosed or previously submitted reference.
- Statement that selected cited references were previously cited by or submitted to the United States Patent and Trademark Office in a prior application which is relied upon for an earlier filing date under 35 U.S.C. § 120.

* Admitted only in California

† Admitted only in New York

A. Additional Materials Required Due to Content of Supplemental Information Disclosure Statement

Transmitted are the following documents in addition to the Second Supplemental Information Disclosure Statement as required variously under 37 C.F.R. § 1.98:

☒ Form PTO-1449 listing 22 references submitted for consideration.

☒ A copy of each of the references listed on the Form PTO-1449.

☐ English translations of ☐ () of the references listed on the Form PTO-1449 which are not in the English language.

☐ Copies of the following documents from the prosecution of a previous, related application:

☐ Form PTO-1449 AND INFORMATION DISCLOSURE STATEMENT;
and

☐ Form PTO-892

B. Additional Materials Required Due to Timing of Filing of Supplemental Information Disclosure Statement

The transmitted Supplemental Information Disclosure Statement is being filed within one (1) of the following four (4) time periods:

I. ☐ Prior to the later of either three (3) months following the filing date or the mailing of a first Office Action. Accordingly, no materials other than those listed above are enclosed.

II. ☒ Following the latter of either three (3) months following the filing date or the mailing of a first Office Action, but before the mailing of a final Office Action or a Notice of Allowance. Accordingly, to secure consideration thereof, one (1) of the following is also enclosed:

☐ Promptness Certification; or

☒ Form PTO-2038 submitting Credit Card Payment in the amount of \$180.00 constituting the submission fee set forth in 37 C.F.R. § 1.17(p).

III. ☐ After the mailing of a Notice of Allowance, but before payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:

☐ Promptness Certificate;

___ Petition for Consideration; and

___ Check No. in the amount of \$ ___ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).

IV. ___ After payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:

___ Petition to Withdraw from Issue; and

___ Check No. ___ in the amount of \$ ___ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).

C. Fees

The Commissioner is hereby authorized to charge payment of or any deficiency in the following fees associated with this communication, or to credit any overpayment thereof, to Deposit Account No. 23-3178. A duplicate copy of this letter is enclosed.

X Any fee required in relation to filing of this letter or any documents transmitted therewith.

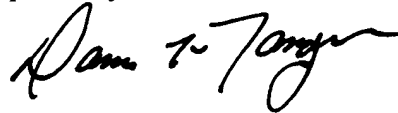
___ The submission fee set forth in 37 C.F.R. § 1.17(p) in the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that any Promptness Certificate submitted meets the requirements of 37 C.F.R. § 1.97(e).

___ The submission fee set forth in 37 C.F.R. § 1.17(p).

___ The petition fee set forth in 37 C.F.R. § 1.17(i)(1).

Dated this 16th day of September 2004.

Respectfully submitted,



DANA L. TANGREN
Attorney for Applicant
Registration No. 37,246
Customer No. 022913
Telephone No. 801.533.9800

DLT:dfw

Enclosures

W:\15292\5\DFW0000011615V001.doc



41

2661 \$
CCPATENT APPLICATION
Docket No: 15292.5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re application of

SEP 22 2004)

Stefan Johansson et al Technology Center 2600)

Serial No.: 09/771,121) Art Unit

Filed: January 26, 2001) 2661

Confirmation No.: 7000)

For: ORIGINATOR AUTHENTICATION)

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed listed references are disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

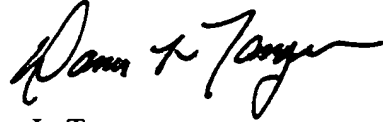
09/20/2004 CNGUYEN 00000113 09771121

01 FC:1806

180.00 OP

Dated this 16th day of September 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Dana L. Tangren", with a stylized, flowing script.

Dana L. Tangren
Attorney for Applicant
Registration No. 37,246
Customer No. 022913
Telephone: (801) 533-9800

DLT:dfw
W:\152925\DFW0000011616V001.DOC

Form PTO-1449

Applicant:

Stefan Johansson

Serial No.:

09/771,121

Filing Date:

January 26, 2001

For:

ORIGINATOR AUTHENTICATION



Sheet 1 of 2

Confirmation No.: 7000

Att'y Docket No.: 15292.5

Group: 2661

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

RECEIVED

SEP 22 2004

Technology Center 2600
Name

U.S. Patent Documents

Examiner Initial*	Document Number	Issue Date	Name
_____ 1	5,638,450	06/10/1997	Robson
_____ 2	5,872,523 A	02/16/1999	Dellaverson et al.
_____ 3	6,125,281	09/26/2000	Wells et al.
_____ 4	6,205,330 B1	03/20/2001	Winbladh
_____ 5	6,226,279 B1	05/01/2001	Hansson et al.
_____ 6	6,311,282 B1	10/30/0001	Nelson et al.
_____ 7	6,356,543 B2	03/12/2002	Hall et al.
_____ 8	6,389,008 B1	05/14/2002	Lupien et al.
_____ 9	6,519,241 B1	02/11/2003	Theimer
_____ 10	6,574,201 B1	06/03/2003	Kreppel
_____ 11	6,625,652 B1	09/23/2003	Miller et al.
_____ 12	6,636,502 B1	10/21/2003	Lager et al.
_____ 13	6,661,782 B1	12/09/2003	Mustajärvi et al.
_____ 14	6,704,295 B1	03/09/2004	Tari et al.
_____ 15	6,721,288 B1	04/13/2004	King et al.
_____ 16	6,757,266 B1	06/29/2004	Hundscheidt

Foreign Patent Documents

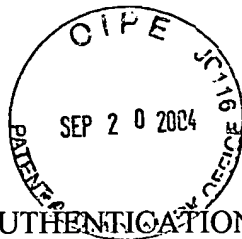
Examiner Initial*	Document Number	Publication Date	Country or Patent Office	Translation
_____ 17	1 083 768 A	03/14/2001	EPO	N/A
_____ 18	WO 99/12365	03/11/1999	PCT	N/A
_____ 19	WO 99/16268 A	04/01/1999	PCT	N/A

Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Stefan Johansson
Serial No.: 09/771,121
Filing Date: January 26, 2001
For: ORIGINATOR AUTHENTICATION



Sheet 2 of 2
Confirmation No.: 7000
Att'y Docket No.: 15292.5
Group: 2661

Other Documents
(including author, title, pertinent pages, etc.)

Examiner
Initial*

- _____ 20 Hoff, Simon et al., *Analysis of the General Packet Radio Services (GPRS) of GSM as Access to the Internet*, International Conference on Universal Personal Communications, Vol. 1, October 9, 1998, pp. 415-419.
- _____ 21 Meyer, Michael, *TCP Performance Over GPRS*, Wireless Communications and Networking Conference, Vol. 3, 1999, pp. 1248-1252.
- _____ 22 Cai, Jian et al., *General Packet Radio Service in GSM*, IEEE Communications Magazine, October 1997, pp. 122-131.

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

W:\15292\5\DFW0000011614V001.doc

Examiner:

Date Considered:

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.